

Docket No. 243447US8



IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Sung Uk MOON, et al.

SERIAL NO: 10/675,959

GAU: 2618

FILED: October 2, 2003

EXAMINER: Nguyen Thanh VO

FOR: COMMUNICATION SYSTEM, SIGNAL RECEIVING DEVICE, SIGNAL TRANSMITTING DEVICE, AND COMMUNICATION METHOD

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the reference(s) cited in the attached European Search Report and listed on the attached form PTO-1449. Copies of the listed reference(s) are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language reference(s).
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☒ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☐ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

Bradley D. Lytle

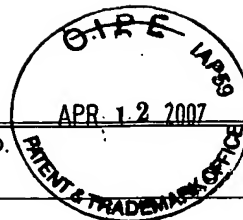
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Form PTO 1449
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PATENT AND TRADEMARK OFFICEATTY DOCKET NO.
243447US8SERIAL NO.
10/675,959

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT
Sung Uk MOON, et al.FILING DATE
October 2, 2003GROUP
2618

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE |
|---------------------|----|--------------------|------------|---------------------------|-------|--------------|-------------------------------|
| | AA | US 6,301,558 B1 | 10/09/2001 | Masaaki ISOZAKI | | | |
| | AB | US 6,337,881 B1 | 01/08/2002 | Navin CHADDHA | | | |
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| | AN | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | TRANSLATION | |
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

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| | AW | Yiyan WU, et al. " COMPARISON OF TERRESTRIAL DTV TRANSMISSION SYSTEMS: THE ATSC 8-VSB, THE DVB-T COFDM, AND THE ISDB-T BST-OFDM", IEEE TRANSACTIONS ON BROADCASTING, XP-011006128, Vol. 46, No. 2, June 2000, Pages 101-113 |
| | AX | Fumiaki MINEMATSU, et al. "TRANSMISSION SYSTEM FOR MULTIMEDIA SERVICES IN SATELLITE BROADCASTING CHANNELS", IEEE TRANSACTIONS ON CONSUMER ELECTRONICS, XP-011083643, Vol. 44, No. 3, August 1998, Pages 556-563 |
| | AY | Chris NOKES, et al. "POTENTIAL BENEFITS OF HIERARCHICAL MODES OF THE DVB-T SPECIFICATION", IEE COLLOQUIUM ON DIGITAL TELEVISION, XP-006500685, March 16, 1999, Pages 10/1-10/6 |
| | AZ | <input type="checkbox"/> Additional References sheet(s) attached |

Examiner

Date Considered

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.